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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 113184-119 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/598,774 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED March 8, 2005 March 12, 2004 PCT/JP05/04388 TITLE OF INVENTION ELEMENT FOR MODULATING AREA APPLICANT(S) FOR DO/EO/US Matsui et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3 (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13fer.2 and 37 CFR 1.821-1.825. 17 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19

This oblication of information is required by \$7.07R1, 14.4 and 1.451-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO is process) an application. Condensitually is operand by \$5.05.2, 122 and \$7.07R1, 11.1 and 1.14. This collection is estimated to lake 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your experts to complete this Comments or prevail and the complete the control of the complete the complete the complete the control of the complete the complete the complete the control of the control of the control of the control of the complete the control of the control

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U.S. APPLICAT	TION NO. (if known	see 37 CFR 1.5)	INTERNATIONAL	APPLICATION NO.	ATTORNEY'S DO	OCKET NUMBER
20. Other	items or information	on:				
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
				\$300	\$	
If the written opin	nination fee (37 Cl nion prepared by IS IUS indicates all cl ns	\$				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					s	
	TOTAL OF 21, 2	2 and 23 =				IV T
sequence electroni	e listing in complia ic medium) (37 CF	nce with 37 CFR R 1.492(j)).	in paper over 100 sheets 1.821(c) or (e) or computer of paper or fraction thereo	program listing in an		
Total Sheets	Extra Sheets	Number of each thereof (round t	additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$1 after the date of	30.00 for furnishing commencement o	g any of the searc f the national stag	h fee, examination fee, or to e (37 CFR 1.492(h)).	he oath or declaration	\$ 130.00	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$50	\$	
Independent claims		-3=		x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS =					\$	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
				SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
			тот	AL NATIONAL FEE =	\$	
Fee for recording	g the enclosed ass te cover sheet (37	signment (37 CFR CFR 3.28, 3.31).	1.21(h)). The assignment r \$40.00 per property	nust be accompanied +	\$	
			TOTAL	FEES ENCLOSED =	\$	
					Amount to be refunded:	\$
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а. 🔲	A check in the amount of \$ to cover the al	cover the above fees is enclosed.						
b. X	Please charge my Deposit Account No. $\underline{02-1818}$ in the amount of A duplicate copy of this sheet is enclosed.	f\$ 130.00 to cover the abo	ove fees.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\frac{02-1818}{100}$. A duplicate copy of this sheet is enclosed.							
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
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SEND A	LL CORRESPONDENCE TO:	•						
Thoma	as C. Basso	SIGNATURE						
	, Boyd & Lloyd LLC	Thomas C. Basso						
	Box 1135	NAME						
Chic	ago, IL 60690-1135	46,541 REGISTRATION NUMBER						
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